

EP1M120F484C7N

EP1M120F484C7N Information

| WWWW KING OF FROM | Part Number Manufacturer Category | EP1M120F484C7N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) | |
|--------------------|---|--|--|
| | Description | IC FPGA 303 I/O 484FBGA | 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| | Package | 484-BBGA, FCBGA | 「回知を発い |
| For Reference Only | | For the pricing/inventory/lead time, please contact | |
| | | Website: https://www.heisener.com | Request a Quote |
| | - | 484-BBGA, FCBGA For the pricing/inventory/lead time, please contact us | Request a Q |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



EP1M120F484C7N Specifications

| Manufacturer Part Number | EP1M120F484C7N |
|--------------------------------|--|
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 484-BBGA, FCBGA |
| Series | Mercury |
| Number of LABs/CLBs | 480 |
| Number of Logic Elements/Cells | 4800 |
| Total RAM Bits | 49152 |
| Number of I/O | 303 |
| Number of Gates | 120000 |
| Voltage - Supply | 1.71 V ~ 1.89 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 484-BBGA, FCBGA |
| Supplier Device Package | 484-FBGA (23x23) |
| | Report errors? |

EP1M120F484C7N Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EP1M120F484C7N Payment Methods



EP1M120F484C7N Shipping Methods



If you have any question about EP1M120F484C7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com